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Product Datasheet

Recombinant MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, IgG2a, Clone: [rMUC1/4418], Mouse, Monoclonal NBT-4582-MSM28-P1ABX

Article Name	Recombinant MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, IgG2a, Clone: [rMUC1/4418], Mouse, Monoclonal
Biozol Catalog Number	NBT-4582-MSM28-P1ABX
Supplier Catalog Number	4582-MSM28-P1ABX
Alternative Catalog Number	NBT-4582-MSM28-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human MUC1 protein
Product Description	In Western blotting, it recognizes proteins in MW range of 265-400kDa, identified as different glycoforms of EMA. EMA may provide a protective layer on epithelial cells against bacterial and enzyme attack. In immunohistochemical assays, it superbly s...
Clonality	Monoclonal
Clone Designation	[rMUC1/4418]
Molecular Weight	265-400kDa
Isotype	IgG2a

NCBI	4582
UniProt	P15941
Form	200ug/ml of Ab purified from by Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95degC followed by cooling at RT for 2